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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875						Application or Docket Number 10673996	
CLAIMS AS FILED - PART I							
(Column 1)		(Column 2)		SMALL ENTITY		OR OTHER THAN SMALL ENTITY	
FOR	NUMBER FILED	NUMBER EXTRA		RATE	FEE	RATE	FEE
BASIC FEE (37 CFR 1.16(a))							
TOTAL CLAIMS (37 CFR 1.16(c))				$\times \$9 =$		$\times \$18 =$	
INDEPENDENT CLAIMS (37 CFR 1.16(b))				$\times \$42 = 42$		$\times \$84 =$	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))				$+ \$140 =$		$+ \$280 =$	
				TOTAL 42.00		TOTAL	
* If the difference in column 1 is less than zero, enter "0" in column 2.							
CLAIMS AS AMENDED - PART II							
(Column 1)		(Column 2)		SMALL ENTITY		OR OTHER THAN SMALL ENTITY	
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total (37 CFR 1.16(c))	15	20	=	$\times \$25 =$		$\times \$50 =$	
Independent (37 CFR 1.16(b))	6	4	= 2	$\times \$100 = 200.00$		$\times \$200 =$	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				$+ \$180 =$		$+ \$360 =$	
				TOTAL ADD'L FEE 200.00		TOTAL ADD'L FEE	
Paid 600.00 under large entity only need to pay for 2 extra claims							
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total (37 CFR 1.16(c))	*	**	=	$\times \$ =$		$\times \$ =$	
Independent (37 CFR 1.16(b))	*	***	=	$\times \$ =$		$\times \$ =$	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				$+ \$ =$		$+ \$ =$	
				TOTAL ADD'L FEE		TOTAL ADD'L FEE	
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total (37 CFR 1.16(c))	*	**	=	$\times \$ =$		$\times \$ =$	
Independent (37 CFR 1.16(b))	*	***	=	$\times \$ =$		$\times \$ =$	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				$+ \$ =$		$+ \$ =$	
				TOTAL ADD'L FEE		TOTAL ADD'L FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

APR 27 2005

Rev 05/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : Tzachi Rafaeli, et al.
 Application No. : 10/673,996
 Filed : September 29, 2003
 Confirmation No. : 2809
 For : OPTICAL ALIGNMENT OF X-RAY MICROANALYZERS
 Examiner : Thomas R. Artman
 Attorney's Docket : COLB-124XX

TC Art Unit: 2882

 I hereby certify that this correspondence is being sent via
 facsimile to Examiner Thomas R. Artman, TC Art Unit 2882, Fax No.
 (703)872 9306, on 4-27-5.

By: 

Charles L. Gagnebin III
 Registration No. 25,467
 Attorney for Applicants

AMENDMENT

Via Facsimile
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated December 28, 2004
 please amend the above-identified patent application as follows.

WEINGARTEN, SCHWARTZ,
 GROSSMAN & LEVOWITZ LLP
 TEL. (617) 342-2220
 FAX. (617) 351-0313

Application No. 10/673,996
Filed: September 29, 2003
TC Art Unit: 2882
Confirmation No.: 2809

amendments and remarks, the Applicants respectfully submit that all of the claims in the present application are in order for allowance. Notice to this effect is hereby requested.

The Examiner is encouraged to telephone the undersigned Attorney to discuss any matter that would expedite allowance of the present application.

Respectfully submitted,

TZACHI RAFAELI, ET AL.

By: 

Charles L. Gagnebin III
Registration No. 25,467
Attorney for Applicants

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CLG/pjd
Enclosure
320582

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WEINGARTEN, SCHURGIN,
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Application No.: 10/673,996
 Filed: September 29, 2003
 TC Art Unit: 2882
 Confirmation No.: 2809

Rev 12/04

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APR 27 2005

Date: April 27, 2005

Attorney
 Docket No.: COLB-124XX

Via Facsimile
 COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

In re application of: Tzuchi Rafaeli, et al.

Entitled: OPTICAL ALIGNMENT OF X-RAY MICROANALYZERS

Transmitted herewith is an amendment in the above-identified application. The following checked items are applicable:

- ☐ This is a Request for Continued Examination under §1.114; authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of same (\$) per §1.17(e).
☐ Enter the unentered amendment previously filed on _____ per §1.116.
- ☒ A Petition for Extension of Time for 1 month is hereby made under §1.136(a); authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of same (\$60.00) per §1.17.
- ☒ In the event a Petition for Extension of Time is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- ☐ Other:

CLAIMS AFTER AMENDMENT:	MINUS PRIOR PAID CLAIMS:	EQUALS PRESENT EXTRA CLAIMS:	RATE:	ADDITIONAL FEE:
Independent	6 - 3	= 3	x \$200.00 =	\$600.00
Total	15 - 20	= 0	x \$ 50.00 =	0
<input type="checkbox"/> Multiple Dependent Claims (1st presentation)			+ \$360.00 =	0
SUBTOTAL ADDITIONAL FEES				\$600.00
Small Entity filing, divide by 2. Small Entity status must be asserted.				\$300.00
TOTAL ADDITIONAL FEES				\$300.00

- ☐ No additional fee. ☒ The fee has been calculated above; authorization is provided herewith to charge Deposit Account No. 23-0804 (\$300.00) for the cost of same.
- ☒ The Commissioner is hereby authorized to charge payment of any additional filing fees under §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.

I hereby certify that this correspondence is being sent via facsimile to Examiner Thomas R. Artman, TC Art Unit 2882, Fax No. (703) 872 9306, on 4-27-05.

CLG/pjd/320596

Attorney of Record: Charles L. Gagnabin III
 Registration No.: 25,467

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